

SKU CUBE-200-LMD130GQD

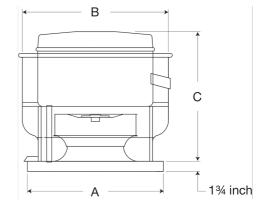
Job Name: Mark: Submitted By: Date: 08/12/2025

Centrifugal Upblast Exhaust Fan, Product # CUBE-200-LMD130GQD, 1723-6806 CFM



The CUBE is an aluminum exhaust fan specifically designed for roof or sidewall mounted applications where contaminated or grease laden exhaust air can be discharged directly upward, away from the roof or wall surface. The fans feature a one piece windband continuously welded to curb cap and double studded isolators for true vibration isolation.

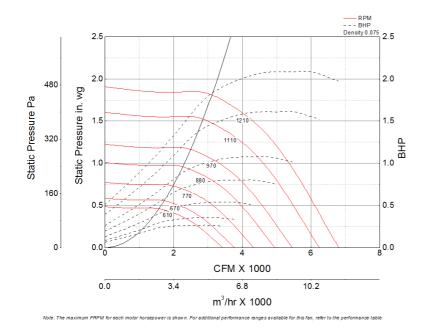
- •30 x 30 inch base with prepunched mounting holes for easy attachment to roof curb
- Multiple motor and drive options available to meet any performance and application need
- •26.5 x 26.5 inch recommended roof opening



Certifications

AMCA Sound & Air UL/cUL 705 Listed - Supplement SC - "Power Ventilators for Restaurant Exh. Appliances" (Formerly UL 762)

Performance Characteristics



Construction Features

Drive Type	Belt Drive						
Impeller Type	Centrifugal Wheel						
Impeller Material	Aluminum						
Housing Material	Spun Aluminum						
Includes	Disconnect switch						
Certifications	AMCA Sound &Air						
	UL/cUL 705 Listed -						
	Supplement SC - "Power						
Certifications	Ventilators for Restaurant Exh.						
	Appliances" (Formerly UL						
	762)						
Drive Package Description	No drive package included						
D : 14	Roof curb for new roof						
Required Accessory	installations						

Motor Information

Motor Included	No

Air and Sound Performance

Motor HP	Max BHP	Max Fan RPM	Min Fan RPM	Ps (in. wg)	0	0.125	0.25	0.375	0.5	0.625	0.75	0.875	1	1.25	1.5	1.75															
1/4	1/4 0.27	610	500	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365															
1/4		010	300	Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20	21															
1/2	1/3 0.19 5	540	520	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365															
1/3		340	320	Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20	21															
1/3	1/3 0.35	670	540	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365															
173		070		Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20	21															
1/2 0.28 62	620	0 500	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365																
1/2	1/2 0.28 020	020	300	Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20	21															
1/2	1/2 0.54 770	770	620	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365															
172 0.54	770	020	Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20	21																
3/4	3/4 0.22	570	530	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365															
317	0.22			Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20	21															
3/4	0.42	710	570	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365															
317	0.72			Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20	21															
3//	3/4 0.80 880	880	710	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365															
314		000	710	Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20	21															
1	1 0.56 780	780	780 660	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365															
1		0.30 700	3.50		700	700	700	700	.50 700	700	700	700	700	, 30	700	700	, 30	, 30	000	Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20
1 1.07	970	780	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365																
1	1 1.07	710	780	Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20	21															
1 1/2 82.00	82 00	890	760	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365															
	02.00			Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20	21															
1 1/2 1.61	1.61	1110	890	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365															
1 1/2	1.01		0,00	Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20	21															
2 2.09	2.09	1210	210 970	CFM	3,431	3,085	2,711	2,203	2,134	2,637	3,285	2,746	3,288	3,979	2,936	3,365															
	1210		710	Sones	8.3	7.7	6.9	6.3	7.3	9.4	12.8	12.8	14.9	19.3	20	21															



- •Greenheck Fan Corporation certifies that the model shown herein is licensed to bear the AMCA Seal.
- •The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.
- •Performance certified is for installation type A: Free inlet, Free outlet.
- •Power rating (BHP/kW) includes transmission losses.
- ${}^{\bullet}\textsc{Performance}$ ratings do not include the effects of appurtenances (accessories).
- •The sound ratings shown are loudness values in fan sones at 5 ft. (1.5 m) in a hemispherical free field calculated per AMCA Standard 301. Values shown are for installation type A: free inlet hemispherical sone levels.